DESIGN SPEEDS			
Facility Type	Design Speed Desirable Minimum Level Rolling		
Rural Minor Collector Roads	60	50	40
Local roads including Residential Collectors and Local Residential	50	50*	40*
Urban Major Thoroughfares other than Freeways, Expressways, or Parkways	60	50	50
Minor Thoroughfares	60	50	40
Local Streets	40	40**	30**

2. Maximum and Minimum Grades

a. The maximum grades in percent shall be:

MAXIMUM VERTICAL GRADE			
Design Speed	Teri Level	rain Rolling	
60 50 40 30	4 5 6	5 6 7 9	

- b. Minimum grade should not be less than 0.5%.
- c. Grades for 100 feet each way from intersections (measured from edge of pavement) should not exceed 5%.

^{*} Based on projected annual average daily traffic of 400-750. In cases where road will serve a limited area and small number of dwelling units, minimum design speeds can be reduced further.

^{**}Based on projected annual average daily traffic of 50-250.